

Stationary Engineer

Primary Function

To rebuild, repair and maintain heating, ventilation and air conditioning systems throughout the District.

Organizational Relationships

Reports to the Director of Operations and Maintenance.

Qualifications

1. Possess a current Stationary Engineer's License.
2. Possess specialized and standard tools required to properly maintain and repair heating, air conditioning, and air handling systems.
3. Possess journeyman's knowledge of installation, upkeep and repair of hot water and steam heating systems.
4. Journeyman's knowledge of installation, upkeep and repair of ventilation and air conditioning systems.
5. Working knowledge of occupational hazards, safety precautions, building codes and industry standards for HVAC equipment and systems.
6. Ability to operate all tools and repair equipment generally used to service and repair heating, air handling and air conditioning units and air duct systems.
7. Working knowledge of electrical and plumbing systems in general and particularly as they relate to HVAC mechanical systems.
8. Ability to correctly read and interpret mechanical blueprints and plans.
9. Must be able to lift 75lbs or more without assistance and 100 lbs or more with assistance.
10. Ability to physically move about the district including up and down stairs.
11. Ability to understand and effectively carry out oral and written instructions in English.
12. Ability to clearly and safely give oral instruction to helpers or assistants.
13. Ability to perform assigned daily duties with minimum of direction.
14. Ability to establish and maintain effective public and co-worker relationships.

Performance Responsibilities

1. Perform repair and preventative maintenance of all HVAC systems consistent with the capabilities of a journeyman stationary engineer.
2. Promptly respond to emergent HVAC problems including but not limited to heating malfunctions, air conditioning and/or damper malfunctions, steam or hot water pipe failures, electrical or control malfunctions.
3. Monitor, repair and maintain boilers, burners, hot water storage units, pressurized heating, plumbing and pneumatic systems.
4. Instruct maintenance and custodial personnel in routine and preventative maintenance procedures for aforementioned systems.

5. Make recommendations to the Director of Operations & Maintenance for the upkeep, improvement or enhancement of existing HVAC equipment and systems.
6. Carry out all other assigned maintenance and clean-up duties as assigned.

Terms of Employment

260 work days. Salary and work year established by the Board of Education and the Support Council Agreement.

Evaluation

Performance will be evaluated in accordance with the Support Council Agreement.

Seniority Category: Stationary Engineer \$37.83/hr. starting salary

2/2014